Atty. Dkt. No. 053466-0321 Appln. Ser. No. 10/058,301

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (Currently amended) A carbon microrod <u>having a fine object adsorbed thereto</u>, comprising a glassy carbon and a crystalline carbon.
- 2. (Original) The carbon microrod according to claim 1, wherein the crystalline carbon is oriented substantially in one direction.
- 3. (Original) The carbon microrod according to claim 1, wherein the carbon microrod contains at least in a surface portion at least 20% by mass of the crystalline carbon.
- 4. (Currently amended) The carbon microrod according to elaims claim 1, wherein the carbon microrod has a cross-sectional diameter of up to  $100 \mu m$ .
- (Withdrawn) A method, of producing a carbon microrod, comprising the steps of:
  mixing an organic substance that leaves glassy carbon after firing with a graphite powder;

firing the molded article.

molding the mixture so that a molded article has a desired shape; and

6. (Withdrawn) The method of producing a carbon microrod according to claim 5, wherein extrusion molding is conducted in the molding step so that crystals of the graphite are oriented substantially in one direction.

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